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200 A6 Patent_Claims

- 1. A method for the power-optimal travel mode of a vehicle/train, the time reserves for unforeseen events and adverse operating conditions included when planning schedules being available for saving power by means of a power-optimal travel mode, wherein the dependence of the vehicle efficiency, defined as the quotient of the tractive power provided the output power and the input power needed for this purpose, on the tractive force and/or speed and/or temperature is used for the purpose of optimizing the power with regard to the time reserves.
- 2. A method for the power-optimal travel mode of a vehicle/train, the time reserves for unforeseen events and adverse operating conditions included when planning schedules being available for saving power by means of a power-optimal travel mode, wherein the dependence of the vehicle power loss, defined as the difference between the input and the output power, on the tractive force and/or speed and/or temperature is used for the purpose of optimizing the power with regard to the time reserves.

(JelelA)